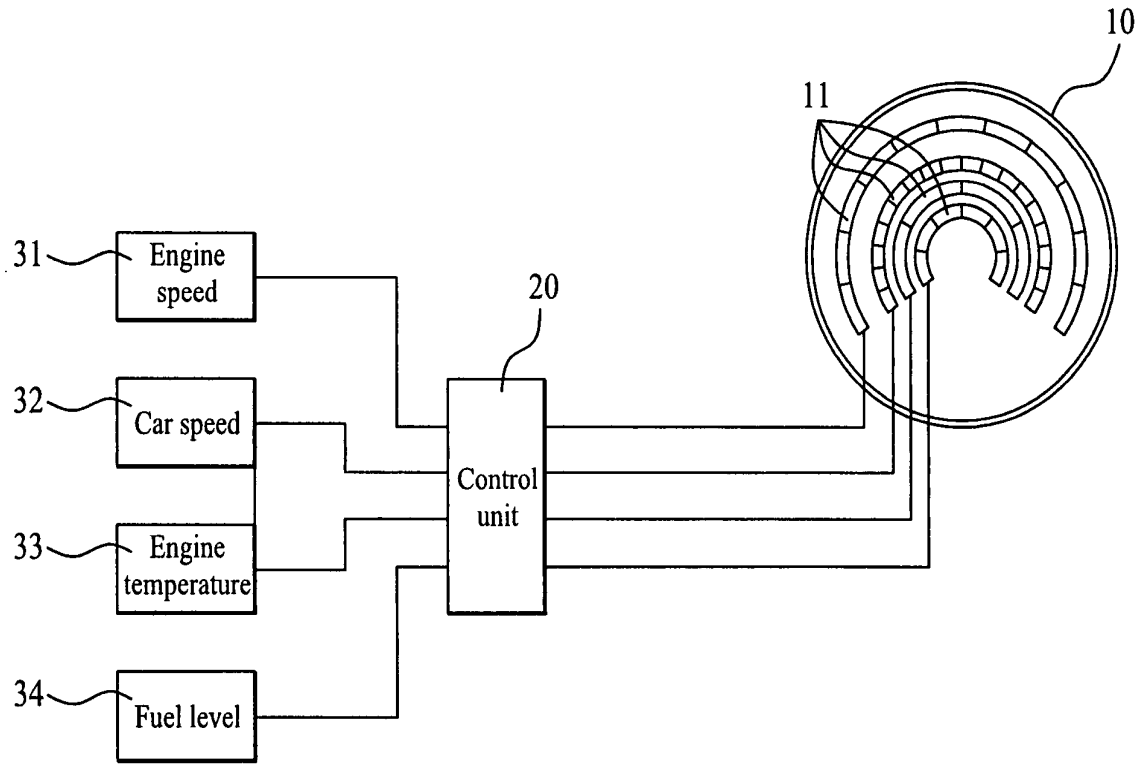
10
11
31
Engine speed
20
32
Car speed
Control unit
33
Engine temperature
34
Fuel level

FIG. 1

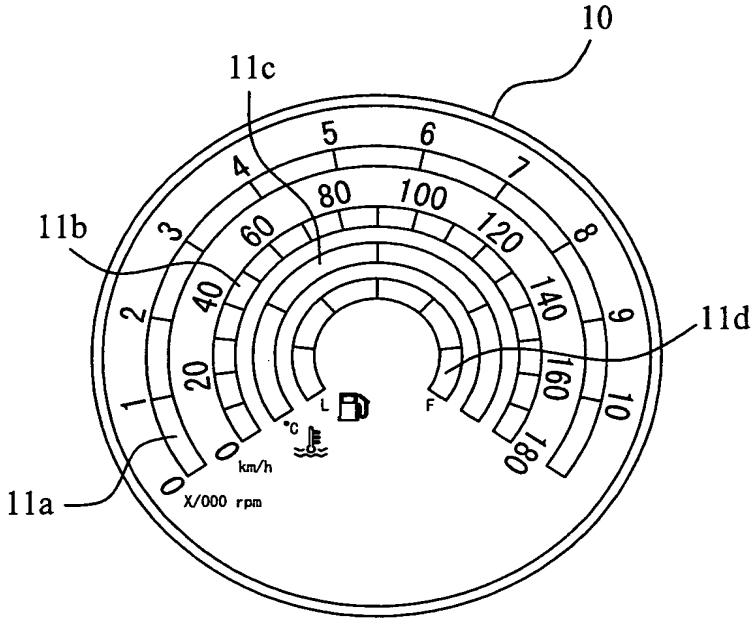
10
11c
11b
11d
11a
0
1
2
3
4
5
6
7
8
9
10
20
40
60
80
100
120
140
160
180
L
F
°C
km/h
X/000 rpm

FIG. 2

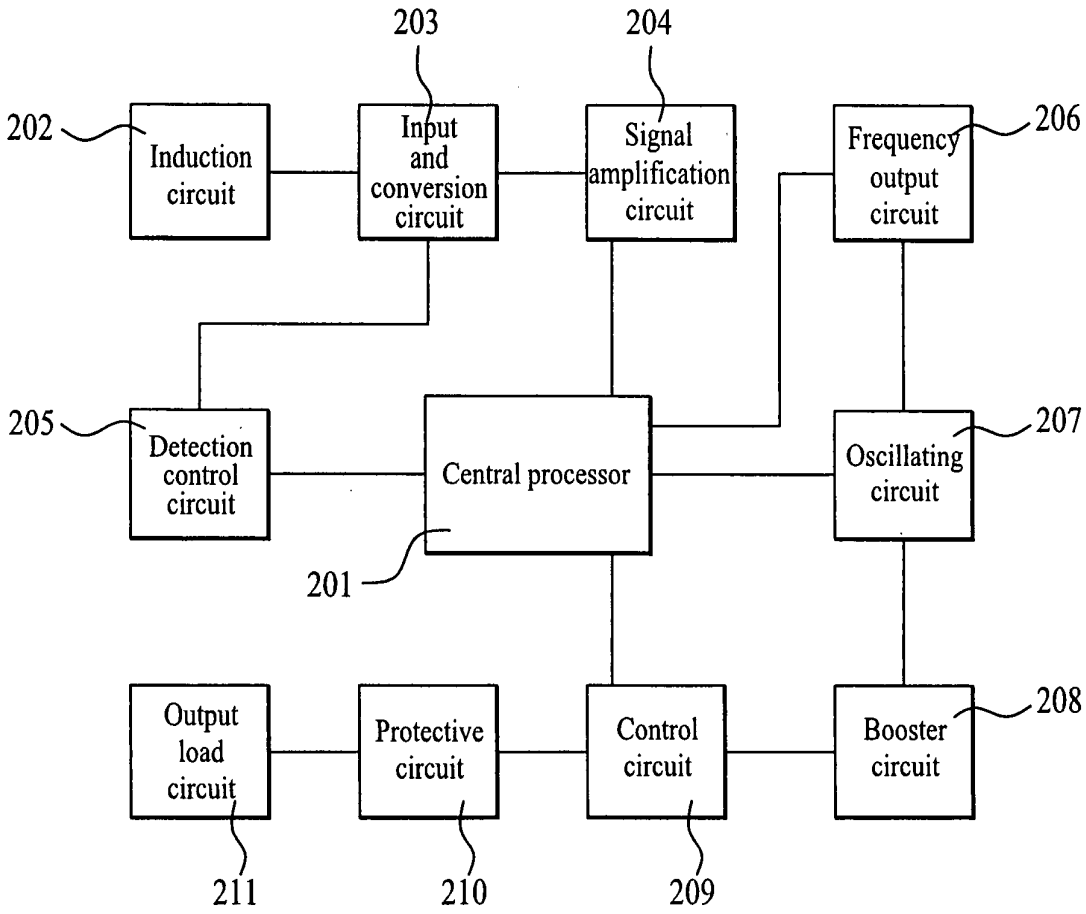
202
Induction circuit
203
Input and conversion circuit
204
Signal amplification circuit
206
Frequency output circuit
205
Detection control circuit
Central processor
201
207
Oscillating circuit
Output load circuit
211
Protective circuit
210
Control circuit
209
208
Booster circuit

FIG. 3